Item (3)

OOK

	Depth 6	Contents 7	Reference to last Measurement 8

SBR No: 71/19-20 D: 24/02/2020

M. A. R. 57 (Rule 116)

Measurement Book

No. B

355741

Serial No. 1st and final Bill

E-Bill

Name of Work ..... From ..... To .....

Name of Contractor of nature of Agency Executive Engineer, KRIDL, Bangalore

Date of commencement of work D.D. Received 05-11-2019

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Name of work : Improvements to Roads and drains and other works at Ramachandrapura area in Ward No. 11, Channarayapatna						
	Estimated cost R 27.00 Lakhs						
	JOB. No : 011-18-000027						
	Work order No : EE/BTP/BBMP/KRIDL/20/27/2018-19 Dt. 13.07.2018						
	Date of commencement : 14.08.2018						
	Date of completion :						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
(1)	Earth work Excavation for Road, drain and similar works by manual means in ordinary soil, involving an average horizontal throw upto 2m at an average lift upto 0.30m, Excavated surface levelled and sides neatly dressed, the disposed earth to be levelled neatly after bringing clear complete as per specifications						
						9th side E-Bill p.no (1) to (1)	
						= 330.03 m³ @ 199.36/-	65795.-
2)	Providing and laying in position plain cement concrete of mix 1:4:8 for With one cement @ 180 kgs With stone						

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency ..
Date of commencement of work .....

Date	Full description, etc, of work
1	2
	and down size gra... co-arse gr... and fine aggr... laid in layers not ex... in foundations, includ... machine, curg compl...

BOOK

ons		Contents	Reference to last Measurement
readth 5	Depth 6	7	8
		similar works by g an arcuate horizontal 0-gton, Excavated , the disposal Earth complete as per	
		Bill page ① ## ①	
		m^3 @ 199.36/-	65795.-
		ement concrete of ty 1 with 40mm	

M. A. R. 57 (Rule 116)
Measurement Book

No. B

Serial No. .....

Name of Work ..... From..... To.....

355742

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
	and down size graded granite metal coarse aggregate 40 mm and fine aggregate 6 mm machine mixed concrete bed in layers not exceeding 15 cms thick, well compacted, in foundations, including curing all materials, labour, hire charges of machinery, curing complete as per specifications. Qty vide Bill no. page ① ## ② = 52.11 m^3 @ 5159.02/m^3					Rs.	268837.-

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measureme
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
3)	Providg and laying in cement concrete using 20 mm and down size granite coarse aggregate and fine aggregate of Ready mixed concrete (RMC) for M-20 for RCC Works laid in 15cms thick layers and well compacted vibrating, curing for Raft foundation column, footing, main and secondary beams with all lead and lift etc complete.						
						Qty vide E-Bill p.no. (2) & (3)	
						1121.59 m³ @ 6231.74/m³	Rs 7577717.00
(4)	Providg and removing centering, shuttering, propping etc						

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work
1	2
	removal of formwork Walls of any thickness, plinth, cills and string c complete as per spec
5)	Providg mng. steel

Item (3)

BOOK

ons		Contents	Reference to last Measuremen
readth 5	Depth 6	7	8
- wing 20 mm and dow aggregate of Ready Rec Works laid is vibrating, curing ais and necessary ete.			
- Bill p.no. (2) & (3)			
6231.74/m³		Rs 757717.00	
), propping etc			

M. A. R. 57 (Rule 116)
Measurement Book

No. B

355743

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
	Removal of formwork for vertical surfaces such as Walls of any thickness, including attached pilasters, buttresses plinth, cills and string course, curing all material, leaving complete as per specifications.						
		9th Sch. S. Bill No (4) p.no (3)					
		2	926.40 m²	@ 310.58/m²		Rs.	Say 2,87,724.00
57	Providing mng. steel reinforcement for RCC work, including						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	straighting, cutting, bending, hooking placing in position, lapping and or welding wherever required, tying with binding wire and anchoring in the adjoining members, wherever necessary complete as per specification.						
	qty as per e-Bill. page ③ item ⑤						
	= 7.30 Tonne @ 64243.42/Tm =						468977.00
6)	Providing precast slab of 100mm thick including casting all materials, labour, curing transporting, loading, unloading etc complete as per specification. and directions of Engineer in-charge.						

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency
Date of commencement of work .....

Date	Full description, etc, of work
1	2

Assistant Executive Engineer,
R.R. Nagar, Sub-division,
KRIDL, BBMP, Bangalore

BOOK

ons		Contents	Reference to last Measuremen
readth 5	Depth 6	7	8
ing in partitions, lapping with binding wire wherever necessary			
Bill. pno. (3) & (5)			
@ 64243.42/Tm =			468977.00
ade including casting			
portation, loading, unloading			
directions of Engineer			

M. A. R. 57 (Rule 116)
Measurement Book

No. B

Serial No. .....
Name of Work ..... From..... To..... 355744
Name of Contractor of nature of Agency .....
Date of commencement of work .....

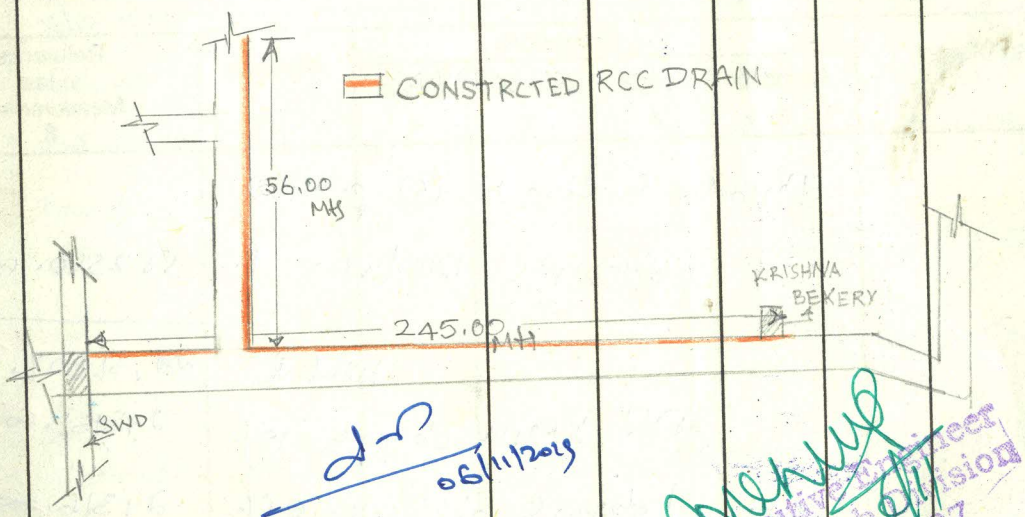
Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Providing & Fixing TMT Fe 500 D Reinforcement bars as per bar bending schedule & Bill & as directed by Engineer in charge.						
	As per Bill pno (3) & (6)	2	331.00	kg	@ 1760/MT =	Rs	582560.00
					Total Rs		24,31,607.00
					Add KRIDL charges @ 10%		243161.00
					Labour cess charges @ 1%		24316.00
					Gr. Total.		26,99,084.00
							26.99083/2

Assistant Executive Engineer,
R.R. Nagar, Sub-division,
KRIDL, DBTP, Bangalore
06/11/2019

Assistant Executive Engineer
Vidyaranyapura Sub Division

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8



06/11/2019

Assistant Executive Engineer
Vidyaranyepura Sub Division
BBMP, Bangalore-97

1st & final

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency
Date of commencement of work .....

Date	Full description, etc, of work
1	2

ಲೆಕ್ಕಶೀರ್ಷಿಕೆ P1878
ಬಿಲ್ಲು ಮೊಬಲಗು ರೂ. 2699080/-
ಇದರಲ್ಲಿ ರೂ. 293980/-
ಮಾಡಿಕೊಂಡಂತೆ ರೂ. 2405100/-

ನಿರ್ವಾಹಕರು ವ್ಯವಹಾರಾಯನಾಮ ಎಂ
19/3/2020 ಬೃ.ಬೆ.ಮ.ಪಾ, ಬೆಂಗಳೂರು

Item (3)

1st & final

OOK

h	Depth 6	Contents 7	Reference to last Measurement 8

57 (Rule 116)
rement Book

No. B

355745

Serial No. .....

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	ಲೆಕ್ಕಶೀರ್ಷಿಕೆ P1878				TTB	2699080	
	ಬಿಲ್ಲು ಮೊಬಲಗು ರೂ. 2699080/-				I+	53982	
	ಇದರಲ್ಲಿ ರೂ. 293980/-				CGST	24099	
	ಮಾಡಿಕೊಂಡಿರುವ ಬಗ್ಗೆ 2405100/-				SGST	24099	
	FT/NEFT/RTGS ಮುಖಾಂತರ				FSD	135000	
	ವಿವರ:				LWF	26991	
	ನಿರ್ವಾಹಕರು ಬ್ಯಾಡರಾಯನಪುರ ಉಪ				EBF	2700	
	19/3/2020 ಬೆಮಪಾ, ಬೆಂಗಳೂರು				CR	24409	
					Fine	2700	
					Ded-	293980	
					Cheque	2405100	

ಸಹಾಯಕ ಅಭಿಯಂತರರು
ಬ್ಯಾಡರಾಯನಪುರ ವಿಭಾಗ
ಬೆಮಪಾ ಬೆಂಗಳೂರು

Executive Engineer
Sub Division
Bangalore-97